Attorney Docket No.: 53470P015D3

**Patent** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Donald V. Organ, et al.

Application No.:

Filed: Herewith

For: SINGLE PLATFORM ELECTRONIC

TESTER

Divisional of:

Application No.: 09/935,453

Filed: August 22, 2001

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

## **EXPRESS MAIL STATEMENT**

"Express Mail" mailing label number: EV336588119US
Date of Deposit: September 15, 2003

I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

©hristopher P. Marshall

(Type or printed name of berson mailing paper of the)

(Signature of person mailing paper or fee)

(Date Signed)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

XXX	37 C.F.R. §1.97(b).							
	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:							
	A statement pursuant to 37 C.F.R. §1.97(e) or							
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).							
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:							
	(1) A statement pursuant to 37 C.F.R. §1.97(e); and							
	(2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.							

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Reg. No. 31,460

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025

(408) 720-8300

			<del></del>		<del></del>		
Substitut f r Form 1449/PTO C mplet if Kno							
	INFOR	ΛΛΛ	TION DISCLOSUR	Application Number			
}					Filing Date	Herewith	
r	STATE	EME	ENT BY APPLICAN	Γ	First Named Inventor:	Donald V. Organ	
		(use as	many sheets as necessary)		Art Unit		
					Examiner Name		
Sheet	1		of	4	Attorney Docket Number	53470P015D3	
			U.S. PATEN	T DOCUMENTS			
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (If known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-	4,354,268	10/12/1982	Michel et al.		
		US-	4,901,221	2/13/1990	Kodosky et al.		
		US-	4,914,568	4/3/1990	Kodosky et al.		
		US-	5,101,153	3/31/1992	Morong III		
		US-	5,226,118	7/6/1993	Baker et al.		
		US-	5,235,549	8/10/1993	Young et al.		
		US-	5,375,075	12/20/1994	Ogata et al.		
		US-	5,589,763	12/31/1996	Burns		
	<u> </u>	US-	5,646,521	7/8/1997	Rosenthal et al.		
		US-	5,673,272	7/8/1997	Proskauer et al.		
		US-	5,717,704	2/10/1998	Rosenfeld		
		us- 5,748,124		5/5/1998	Rosenthal et al.		
		US-	5,781,557	7/14/1998	Greason et al.		
		US-	5,875,198	2/23/1999	Satoh		
		US-	5,918,198	6/29/1999	Ricca et al.		

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>				

T	Data Canaidanad	
Examiner	Date Considered	
Signature		

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

,						
Substitut f r F rm 1449/PTO					Compl te in	f Known
	INFOR	ΜΔ	TION DISCLOSUR	Application Number		
ì					Filing Date	Herewith
	STATI	EME	ENT BY APPLICAN	T	First Named Inventor:	Donald V. Organ
		(use as	s many sheets as necessary)		Art Unit	
					Examiner Name	
Sheet	2		of	4	Attorney Docket Number	53470P015D3
			U.S. PATEN	T DOCUMENTS	<del>}</del>	
Examiner Initials*	Cite No.	Num	Document Number ber-Kind Code²(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	5,938,780	8/17/1999	Panis	
		US-	6,085,341	7/4/2000	Greason et al.	
		US-	6,449,741 B1	9/10/2002	Organ et al.	
		US-			<u> </u>	
<u> </u>		US-				
		US-				
		US-				
		US-				<del> </del>
		US-				ļ
		US-				
		US-				<del> </del>
		US-			<del> </del>	<del> </del>
		US-				<u> </u>
		US-				

 	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te				

Examiner	Date Considered	
Signature		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If y u need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select opti n 2.

Substitut fo	or Frm 1	449/PTO			Compl	ete if Known	
INFO	RMA	TION [	OISC	LOSURE	Application Number		
				. —	Filing Date	Herewith	
SIA				PLICANT	First Named Inventor:	Donald V. Organ	
	(use as	many sheets	as neces	sary)	Art Unit		
					Examiner Name		
Sheet	3		of	4	Attorney Docket Number	53470P015D3	
				NON PATENT LIT	ERATURE DOCUMENTS		
Examiner Initials*	Cite No <sup>1</sup>			nagazine, journal, se	AL LETTERS), title of the article ( rial, symposium, catalog, etc.), da isher, city and/or country where pu	te, page(s), volume-issue	T <sup>2</sup>
		LTX "Delta/STE Test System Product Description," No. 999-7824-00-BA, pp. 1-1 through10-30 (LTX Corporation March 1998) (USA)					
		Don Organ, "enVision™: The Inside Story" Paper 25.3, pp. 530-536, 1990 International Test Conference, IEEE CH2910-6/0000/0530 (IEEE 1990) (USA)					
		The Delta Series, LTX Brochure (1993) (USA)					
		LTX Ann	ual Rep	ort, "A day in the L	ife," pp. 1-4 (1994) (USA)		
		LTX Env	ision Br	ochure, "IF You Co	ould Envision the Future of ATE	E," (Prior to 1997) (USA)	
		LTX Delt	amaste	r Brochure (Prior to	) 1997) (USA)		
		Trillium F	Product	Brochure (Prior to	1997) (USA)		
				New Approaches to ngineering, pp. 37-	DSP Software Reduce Test-F 39 (1995).	Program Development,"	
	The Synchro™ Test System, "LTX Synchro Technical Manual: LInear Subsystem Programming," Chapters 1-2 and 4-6, Operating System SR5.5.0 (1997)						
					Synchro Techniical Manual: D 2, and 24 , Operating System S		
				est System, "LTX n SR5.5.0 (1997)	Synchro Technical Manual: VI	MS08," Chapters 2-4,	

Examiner	Date	
Signature	Considered	ì

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

	<del></del>			<del></del>		-1-4		
Substitute						plete if Known		
INFORMATION DISCLOSURE			LOSURE	Application Number	Herewith			
STA	TEME	NT B	Y API	PLICANT	Filing Date First Named Inventor:	Donald V. Organ		
			ts as neces		Art Unit	Donaid V. Organ		
					Examiner Name	+		
Sheet	4		of	4	Attorney Docket Number	53470P015D3		
Oneet			01	<del></del>	TERATURE DOCUMENTS	33470101303		
Examiner Initials*	Cite No <sup>1</sup>	ite	m (book, r	the author (in CAPI magazine, journal, s number(s), put	TAL LETTERS), title of the article erial, symposium, catalog, etc.), oblisher, city and/or country where X Synchro Technical Manual:	date, page(s), volume-issue published	T <sup>2</sup>	
				em SR5.5.0 (1997)		, onepool 2		
				Test System, "LT) em SR5.5.1 (1997)	X Synchro Technical Manual: )	Tester Control," Chapter 1,		
		The Synchro™ Test System, "LTX Synchro Technical Manual: PVI," Chapter 2, Operating System SR5.5.0 (1997)						
				Test System, "LTX em SR5.5.0 (1997)	K Synchro Technical Manual: )	RF01," Chapter 3,		
			nchro™ n SR5.5.0		Synchro Technical Manual:	WBS," Chapter 2, Operating		
		Synchr	o Series:	High Performand	ce Mixed Signal ATE, LTX Cor	poration (1996)		
					·			

( ٍ

Examiner	Date	
Signature	 Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

## Summary of USPTO Kind Codes Used on Documents Published Beginning January 2, 2001

WIPO ST.16 Kind Codes	Kind of document	Comments
A1	Patent Application Publication	Pre-grant publication available March 2001
A2	Patent Application Publication (Republication)	Pre-grant publication available March 2001
А9	Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001
B1	Patent	No previously published pre-grant publication
B2	Patent	Having a previously published pre-grant publication and available March 2001
C1, C2, C3	Reexamination Certificate	Previously used codes B1 and B2 are now used for granted Patents
Е	Reissue Patent	No change
Н	Statutory Invention Registration (SIR)	No change
P1	Plant Patent Application Publication	Pre-grant publication available March 2001
P2	Plant Patent	No previously published pre-grant publication
Р3	Plant Patent	Having a previously published pre-grant publication and available March 2001
. P4	Plant Patent Application Publication (Republication)	Pre-grant publication available after March 2001
P9 .	Plant Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001
S	Design Patent	No change